L Number	Hits	Search Text	DB	Time stamp
_	42	345/\$.ccls. and spatial\$4 with (composit\$4	USPAT	2004/01/05 16:28
		or compos\$4 or mix\$4 or combin\$4 or		1001,01,00 10.20
		blend\$4) with video		
-	0	345/\$.ccls. and spatial\$4 with (composit\$4	USPAT	2003/02/04 11:10
		or compos\$4 or mix\$4 or combin\$4 or		
		blend\$4) with video with tile	1	
_	198	345/\$.ccls. and (number or amount) near3	USPAT	2003/02/04 11:12
		tile		
_	2	(345/\$.ccls. and spatial\$4 with	USPAT	2003/02/04 11:12
	_	(composit\$4 or compos\$4 or mix\$4 or	OSTAT	2003/02/04 11.12
		compositive of composite of mixed of combinse or blendse) with video) and tile		
	•			0000/00/04 11 10
-	0	(345/\$.ccls. and spatial\$4 with	USPAT	2003/02/04 11:12
		(composit\$4 or compos\$4 or mix\$4 or		
		combin\$4 or blend\$4) with video) and		1
		(345/\$.ccls. and (number or amount) near3		1
		tile)		
-	393	345/\$.ccls. and spatial\$4 with (composit\$4	USPAT	2003/02/04 11:13
		or compos\$4 or mix\$4 or combin\$4 or		1
		blend\$4)		ŧ
_	37	(345/\$.ccls. and spatial\$4 with	USPAT	2003/02/04 11:17
		(composit\$4 or compos\$4 or mix\$4 or		
		combin\$4 or blend\$4)) and tile		
_	6	(345/\$.ccls. and spatial\$4 with	USPAT	2003/02/04 11:26
	Ü	(composit\$4 or compos\$4 or mix\$4 or	OSIAI	2003/02/04 11:20
		combin\$4 or blend\$4)) and tile near2		
				-X
	1.0	(shap\$3 or pattern\$3)		0000/00/04 11 15
-	12	(345/\$.ccls. and (number or amount) near3	USPAT	2003/02/04 11:15
		tile) and (345/\$.ccls. and spatial\$4 with		
		(composit\$4 or compos\$4 or mix\$4 or		
		combin\$4 or blend\$4))		
-		345/\$.ccls. and til\$4.ti.	USPAT	2003/02/04 11:17
-			USPAT	2003/02/04 11:17
-	130	345/\$.ccls. and (tile).ab.	USPAT	2003/02/04 11:17
-	136	(345/\$.ccls. and (tile).ti.) or	USPAT	2003/02/04 11:18
		(345/\$.ccls. and (tile).ab.)		
-	1	((345/\$.ccls. and (tile).ti.) or	USPAT	2003/02/04 11:19
į	-	(345/\$.ccls. and (tile).ab.)) and		
		(345/\$.ccls. and spatial\$4 with		
		(composit\$4 or compos\$4 or mix\$4 or		
		combin\$4 or blend\$4) with video)		
_	39	((345/\$.ccls. and (tile).ti.) or	USPAT	2003/02/04 11:19
	29		USPAI	2003/02/04 11:19
İ		(345/\$.ccls. and (tile).ab.)) and		
	070	spatial\$4		0000 (00 (0)
-	272	345/\$.ccls. and til\$4 with (composit\$4 or	USPAT	2003/02/04 11:25
		compos\$4 or mix\$4 or combin\$4 or blend\$4)		
-	35	(345/\$.ccls. and til\$4 with (composit\$4 or	USPAT	2003/02/04 11:33
		compos\$4 or mix\$4 or combin\$4 or blend\$4))		
		and tile near2 (shap\$3 or pattern\$3)		
-	2	tile near2 (shap\$3 or pattern\$3) near2	USPAT	2003/02/04 11:34
		(database or library)		
-	4	345/\$.ccls. and spatial\$4 near (composit\$4	USPAT	2003/02/04 11:41
		or compos\$4 or mix\$4 or combin\$4 or		
		blend\$4) with video		
_	45	345/\$.ccls. and spatial\$4 near (composit\$4	USPAT	2003/02/04 11:40
	30	or compos\$4 or mix\$4 or combin\$4 or	1 22171	2003/02/04 11:40
		blend\$4)		
_	1.00		HCDAM	2002/02/04 11 :0
	108	((345/\$.ccls. and (tile).ti.) or	USPAT	2003/02/04 11:42
		(345/\$.ccls. and (tile).ab.)) and		1
		(composit\$4 or compos\$4 or mix\$4 or		
		combin\$4 or blend\$4)		
-	14	((345/\$.ccls. and (tile).ti.) or	USPAT	2003/02/04 12:23
		(345/\$.ccls. and (tile).ab.)) and		
		(composit\$4 or compos\$4 or mix\$4 or		
1		combin\$4 or blend\$4) with video		
	342	345/\$.ccls. and (count\$4 or number\$4 or	USPAT	2003/02/04 12:51
- 1	2.12	amount) near3 til\$3	COLUI	2003/02/04 12:31
-				
_	217		tic Dam	2002/00/04 10 55
-	217	345/\$.ccls. and (figur\$3 or shap\$4 or pattern\$3) near3 til\$3	USPAT	2003/02/04 12:51

_	79	(0.00) (0.000)	USPAT	2003/02/04 12:27
		amount) near3 til\$3) and (345/\$.ccls. and		
		(figur\$3 or shap\$4 or pattern\$3) near3		
		til\$3)		
-	56		USPAT	2003/02/04 12:40
		amount) near3 til\$3) and (345/\$.ccls. and		1
		(figur\$3 or shap\$4 or pattern\$3) near3		
	/	til\$3)) and video		0000/00/04/10 01
-	0		USPAT	2003/02/04 12:31
-	11	("5185855" "5446833" "5704024" "5754182" "5819016" "RE36145"	USPAT	2003/02/04 12:31
		"5903273" "5987380" "6191794"		
		"6229926" "6236405").PN.		
_	24		USPAT	2003/02/04 12:41
_	130		USPAT	2003/02/04 12:41
_	26		USPAT	2003/02/04 12:41
_	12		USPAT	2003/02/04 12:41
_	164		USPAT	2003/02/04 12:42
		and tile.ab.) or (345/\$.ccls. and		
		tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)	_	
-	8	((345/\$.ccls. and tile.ti.) or	USPAT	2003/02/04 12:42
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and video.ti.		
-	20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USPAT	2003/02/04 12:42
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and video.ab.		0000/00/04
-	21		USPAT	2003/02/04 12:42
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and tiling.ti.)) and video.ti.) or		
		(((345/\$.ccls. and tile.ti.) or		
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and video.ab.)		
_	56		USPAT	2003/02/04 12:52
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (figur\$3 or shap\$4 or		
		pattern\$3) near2 til\$3		
-	86		USPAT	2003/02/04 12:53
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (count\$4 or number\$4 or		
	1	amount) near2 til\$3	HODAE	0000/00/01 10 55
	40	, , , , , , , , , , , , , , , , , , , ,	USPAT	2003/02/04 12:53
	1	(345/\$.ccls. and tile.ab.) or (345/\$.ccls. and tiling.ab.) or (345/\$.ccls. and		
1		tiling.ti.)) and (figur\$3 or shap\$4 or		
		pattern\$3) near2 til\$3) and video		
-	59		USPAT	2003/02/04 12:53
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (count\$4 or number\$4 or		
		amount) near2 til\$3) and video		
-	71	((((345/\$.ccls. and tile.ti.) or	USPAT	2003/02/04 12:54
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (figur\$3 or shap\$4 or		
		pattern\$3) near2 til\$3) and video) or		
		((((345/\$.ccls. and tile.ti.) or		
1		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and tiling.ti.)) and (count\$4 or number\$4 or		
		amount) near2 til\$3) and video)	1	
	l	amount, hears cirys) and video)	L	l

-	43	(((((345/\$.ccls. and tile.ti.) or	USPAT	2003/02/04 12:54
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (figur\$3 or shap\$4 or		
1		pattern\$3) near2 til\$3) and video) or		1
		((((345/\$.ccls. and tile.ti.) or		
	1	(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
	İ	and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (count\$4 or number\$4 or		
		amount) near2 til\$3) and video)) not		
		(((((345/\$.ccls. and tile.ti.) or		
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (figur\$3 or shap\$4 or		
1		pattern\$3) near2 til\$3) and video) and		
		((((345/\$.ccls. and tile.ti.) or		
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls. and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (count\$4 or number\$4 or		
		amount) near2 til\$3) and video))		
1_	28	((((345/\$.ccls. and tile.ti.) or	USPAT	2003/02/04 12:54
	20	(345/\$.ccls. and tile.ab.) or (345/\$.ccls.	OSFAI	2003/02/04 12:34
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (figur\$3 or shap\$4 or		1
		pattern\$3) near2 til\$3) and video) and		
		((((345/\$.ccls. and tile.ti.) or		
		(345/\$.ccls. and tile.ab.) or (345/\$.ccls.		į l
		and tiling.ab.) or (345/\$.ccls. and		
		tiling.ti.)) and (count\$4 or number\$4 or		
		amount) near2 til\$3) and video)		
_	4	345/\$.ccls. and de\$1compos\$4 with til\$4	USPAT	2003/02/04 13:04
-	1	("5712995").PN.	USPAT	2003/02/04 16:48
-	13	5712995.URPN.	USPAT	2003/02/04 16:46
-	7	("4961070" "5060170" "5146335"	USPAT	2003/02/04 16:46
		"5371847" "5390295" "5487143"		
		"5561757").PN.		
-	25	345/\$.ccls. and til\$3 near3 (pattern\$2 or	USPAT	2003/02/04 16:50
		shap\$2) near4 (library or database or		
		stor\$4)		0003/00/06 11 05
-	6	(("5712995") or ("5146335") or ("6470287") or ("6229544") or ("6515673") or	USPAT	2003/02/06 11:05
		("6223183") or ("6515673")).PN.		
_	5	((("5712995") or ("5146335") or	USPAT	2003/02/06 11:06
		("6470287") or ("6229544") or ("6515673")	USPAI	2003/02/06 11:06
		or ("6223183") or ("6515673")).PN.) and		
		(stor\$4 or database or library)		1
_	2	6229544.URPN.	USPAT	2003/02/06 11:02
-	3	("5867161" "5956043" "6067086").PN.	USPAT	2003/02/06 11:02
-	7	(("5712995") or ("5146335") or ("6470287")	USPAT	2003/02/06 11:05
		or ("6229544") or ("6515673") or		
		("6223183") or ("6515673") or	1	
		("6483515")).PN.		
-	6	((("5712995") or ("5146335") or	USPAT	2003/02/06 11:16
		("6470287") or ("6229544") or ("6515673")		
		or ("6223183") or ("6515673") or		
		("6483515")).PN.) and (stor\$4 or database		
		or library)		
-	6	((("5712995") or ("5146335") or	USPAT	2003/02/06 11:20
		("6470287") or ("6229544") or ("6515673")		ļ
		or ("6223183") or ("6515673") or		
	1	("6483515")).PN.) and (digital\$3 or video)		0000 400 455 55
-	8	345/\$.ccls. and tile adj (pattern or	USPAT	2003/02/06 11:21
	-	shape) with (library or stor\$4 or		
_	2	database) (("5712995") or ("6483515")).PN.	HEDAM	2002/00/06 10:27
_	2	((3712995") or ("6483515")).PN.) and	USPAT USPAT	2003/02/06 12:37 2003/02/06 12:45
		((t 3/12993) of (6463313)).PN.) and (stor\$4 or library\$3 or database)	OSEAT	2003/02/06 12:45
_	2	((("5712995") or ("6483515")).PN.) and	USPAT	2003/02/06 12:46
		(choos\$4 or select\$4 or elect\$4 or pick\$4	JULAI	2003/02/00 12.40
		or identi\$4 or tak\$4)		
-	1	("5712995").PN.	USPAT	2003/02/06 13:14
	·	· · · · · · · · · · · · · · · · · · ·	1	1-000/02/00 10:14

_	7	(("6229544") or ("6223183") or ("6515673") or ("6483515") or ("5712995") or	USPAT	2003/02/10 13:32
		("6470287") or ("5146335")).PN.		
-	1	((("6229544") or ("6223183") or	USPAT	2003/02/10 13:32
		("6515673") or ("6483515") or ("5712995")		
		or ("6470287") or ("5146335")).PN.) and complica\$4		
_	3		USPAT	2003/02/10 13:38
		("6515673") or ("6483515") or ("5712995")		
		or ("6470287") or ("5146335")).PN.) and		
	7	complex\$4 ((("6229544") or ("6223183") or	HCDAM	2002/02/10 12:20
-	l '	("6515673") or ("6483515") or ("5712995")	USPAT	2003/02/10 13:39
		or ("6470287") or ("5146335")).PN.) and		
	_	(video or frame\$4)		
-	3	((("6229544") or ("6223183") or ("6515673") or ("6483515") or ("5712995")	USPAT	2003/02/10 13:46
		or ("6470287") or ("5146335")).PN.) and		
		(video and frame\$4)		
-	2	((("6229544") or ("6223183") or	USPAT	2003/02/10 14:02
		("6515673") or ("6483515") or ("5712995")		
		or ("6470287") or ("5146335")).PN.) and (video same frame\$4)		
-	3		USPAT	2003/02/10 14:05
		("6515673") or ("6483515") or ("5712995")		
		or ("6470287") or ("5146335")).PN.) and (composit\$4 or combin\$4 or blend\$4)		
-	2	((("6229544") or ("6223183") or	USPAT	2003/02/10 14:07
		("6515673") or ("6483515") or ("5712995")		
		or ("6470287") or ("5146335")).PN.) and		
_	4	channel ((("6229544") or ("6223183") or	USPAT	2003/02/10 14:10
L	1	("6515673") or ("6483515") or ("5712995")	001711	2003/02/10 14:10
		or ("6470287") or ("5146335")).PN.) and		
_	4	communicat\$4 ((("6229544") or ("6223183") or	USPAT	2003/02/10 14:10
	4	("6515673") or ("6483515") or ("5712995")	USPAI	2003/02/10 14:10
		or ("6470287") or ("5146335")).PN.) and		
		(index\$4 or code)	110000	0000/07/17 11 10
-	29	tile with pipelin\$4 (tile with pipelin\$4) and 345/\$.ccls.	USPAT USPAT	2003/07/17 11:19 2003/07/17 11:25
_	21	((tile with pipelin\$4) and 345/\$.ccls.)	USPAT	2003/07/17 13:06
		and stage\$4		
-	3	(("6223183") or ("5712995") or ("6515673")).PN.	USPAT	2003/07/17 13:06
-	1	((("6223183") or ("5712995") or	USPAT	2003/07/17 13:08
		("6515673")).PN.) and spatial\$4		
-	7857	spatial\$4 with (composit\$4 or combin\$4 or blend\$4 or mix\$4)	USPAT	2003/07/17 13:10
i –	11	(spatial\$4 with (composit\$4 or combin\$4 or	USPAT	2003/07/17 13:13
		blend\$4 or mix\$4)) and pipelin\$4 with		
_	110	(tile or pattern)	HCDAE	2002/07/17 12 12
1	112	spatial\$4 and pipelin\$4 with (tile or pattern)	USPAT	2003/07/17 13:13
-	208	spatial\$4 and pipelin\$4 with (tile near\$3	USPAT	2003/07/17 13:15
		pattern)		
-	39	(spatial\$4 and pipelin\$4 with (tile near\$3 pattern)) and 345/\$.ccls.	USPAT	2003/07/17 13:16
-	0	spatial\$4 and pipelin\$4 with (tile near2	USPAT	2003/07/17 13:16
		pattern)		
-	0	<pre>spatial\$4 and pipelin\$4 with (tile near pattern)</pre>	USPAT	2003/07/17 13:16
-	0	spatial\$4 and pipelin\$4 with (tile with	USPAT	2003/07/17 13:16
		pattern)		
-	22	(spatial\$4 and pipelin\$4 with (tile or	USPAT	2003/07/17 13:21
-	21	pattern)) and 345/\$.ccls. ((spatial\$4 and pipelin\$4 with (tile or	USPAT	2003/07/17 13:22
		pattern)) and 345/\$.ccls.) and load\$4	332	
_	21	((spatial\$4 and pipelin\$4 with (tile or	USPAT	2003/07/17 13:22
L	L	pattern)) and 345/\$.ccls.) and complex\$4	l	

-	1	((spatial\$4 and pipelin\$4 with (tile or	USPAT	2003/07/17 13:22
		pattern)) and 345/\$.ccls.) and complex\$4]
		with balanc\$4		0000/07/17 10 00
-	1	((spatial\$4 and pipelin\$4 with (tile or pattern)) and 345/\$.ccls.) and complex\$4	USPAT	2003/07/17 13:22
ļ		same balanc\$4		
_	4	·	USPAT	2003/07/17 13:50
	1	or ("6515673")).PN.	OSTAT	2003/07/17 13.30
_	1		USPAT	2003/07/17 14:20
		("6223183") or ("6515673")).PN.) and til\$4		
		with pipelin\$4 and ((multiple\$2 near2		
		process\$3) or (multi\$1process\$4))		, _ , _
-	4		USPAT	2003/07/17 15:07
		("6223183") or ("6515673")).PN.) and (number\$3 or count\$4) with til\$4		
_	4		USPAT	2003/07/17 15:08
	1	("6223183") or ("6515673")).PN.) and	OSTAT	2003/07/17 13:00
		(number\$3 or count\$4) with til\$4		
-	3	((, (,	USPAT	2003/07/17 15:08
		("6223183") or ("6515673")).PN.) and		
		(complex\$4 or blance\$4)		0000/05/15
-	2	((("6552723") or ("5712995") or ("6223183") or ("6515673")).PN.) and	USPAT	2003/07/17 15:23
	1	("6223183") Or ("6515673")).PN.) and (number\$3 or count\$4) with til\$4 and		
	1	maxim\$4		
_	3	((("6552723") or ("5712995") or	USPAT	2003/07/17 15:23
	1	("6223183") or ("6515673")).PN.) and		
		function		
-	1	((("6552723") or ("5712995") or	USPAT	2003/07/17 15:23
		("6223183") or ("6515673")).PN.) and invers\$4		
_	3	·	USPAT	2003/07/17 15:23
		("6223183") or ("6515673")).PN.) and	COLAI	2003/07/17 13.23
	1	function		
-	4436	345/\$.ccls. and spatial\$4	USPAT	2004/01/05 16:28
-	314	'	USPAT	2004/01/05 16:40
_	42	((345/\$.ccls. and spatial\$4) and tile)	USPAT	2004/01/05 16:34
_	23	and pipelines ((345/\$.ccls. and spatial\$4) and tile)	HCDAM	2004/01/05 16:20
	23	and pipelines with tile	USPAT	2004/01/05 16:30
-	4	((345/\$.ccls. and spatial\$4) and tile)	USPAT	2004/01/05 16:33
		and pipelines with (tile or tiles)		
-	5	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT	2004/01/05 16:33
		and pipelines same (tile or tiles)		
-	0	((345/\$.ccls. and spatial\$4) and tile)	USPAT	2004/01/05 16:34
_	6	and multi\$1pipeline ((345/\$.ccls. and spatial\$4) and tile)	USPAT	2004/01/05 16:39
		and multiple near2 pipeline	OSFAI	2004/01/03 10:39
-	36	(345/\$.ccls. and spatial\$4) and pipelines	USPAT	2004/01/05 16:39
	ļ	with parallel\$3		,,,,,,,,,
-	9	((345/\$.ccls. and spatial\$4) and	USPAT	2004/01/05 16:48
•	704	pipelines with parallel\$3) and tile		
	704	tile near2 pattern	USPAT	2004/01/05 16:49
-	27	tile near2 pattern near3 (stor\$4 or memory or buffer or library)	USPAT	2004/01/05 16:58
-	13	(tile near2 pattern near3 (stor\$4 or	USPAT	2004/01/05 16:58
		memory or buffer or library)) and		2001,01,00 10.00
		345/\$.ccls.		
-	48	tile near2 pattern with (stor\$4 or memory	USPAT	2004/01/05 16:58
		or buffer or library)		0004/05/55
-	17	<pre>(tile near2 pattern with (stor\$4 or memory or buffer or library)) and 345/\$.ccls.</pre>	USPAT	2004/01/05 16:58
_	4	((tile near2 pattern with (stor\$4 or	USPAT	2004/01/06 10:00
		memory or buffer or library)) and	JULAI	2004/01/00 10:00
	J i	345/\$.ccls.) not ((tile near2 pattern		
		near3 (stor\$4 or memory or buffer or		
<u> </u>		library)) and 345/\$.ccls.)		0004/05/55
-	'6	tile near2 (pattern or shape) with (stor\$5 or memory or buffer or database or	USPAT	2004/01/06 10:01
		library)		
	I		L	L

-	36	(tile near2 (pattern or shape) with	USPAT	2004/01/06 10:01
		(stor\$5 or memory or buffer or database or	001111	2001, 01, 00 10.01
		library)) and 345/		
_	28	(tile near2 (pattern or shape) with	USPAT	2004/01/06 10:01
		(stor\$5 or memory or buffer or database or	001111	2001,01,00
		library)) and 345/\$.ccls.		1
_	3		USPAT	2004/03/15 15:14
		("5818168")).PN.	******	2001,00,10 10.11
_	2	((("6552723") or ("6525737") or	USPAT	2004/03/15 15:13
	_	("5818168")).PN.) and tile		
_	2	, , , , , , , , , , , , , , , ,	USPAT	2004/03/15 15:14
		("5818168")).PN.) and til\$4		
_	3	(("6552723") or ("6525737") or	USPAT	2004/03/15 15:14
		("5815168")).PN.		
_	3	((("6552723") or ("6525737") or	USPAT	2004/03/15 15:19
		("5815168")).PN.) and til\$4		
_	3	((("6552723") or ("6525737") or	USPAT	2004/03/15 15:21
		("5815168")).PN.) and til\$4 with (random\$4		
		or differen\$4 or arbit\$4)		
_	1	((("6552723") or ("6525737") or	USPAT	2004/03/15 15:21
		("5815168")).PN.) and til\$4 with (shape)		